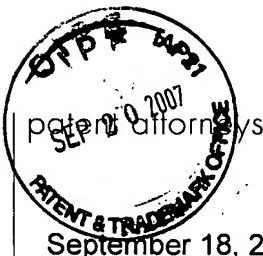


JENKINS
WILSON
TAYLOR
& HUNT



September 18, 2007

IFW/1772

RICHARD E. JENKINS

JEFFREY L. WILSON

ARLES A. TAYLOR, JR.

GREGORY A. HUNT

BENTLEY J. OLIVE

CHRIS PERKINS, PH.D.

DAVID M. SIGMON

KIRBY A. TURNER

WESLEY A. SHEFFIELD

SCOTT C. MAYHEW

BENJAMIN J. AITKEN

K. JAY KLINCK

LAURA L. KIEFER, PH.D.

PATENT AGENTS

AMY ODENBAUGH, PH.D.

LEON LEGLEITER, PH.D.

*LICENSED ONLY IN GA

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 18, 2007.


Oksana Buynitzky

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: U.S. Patent Application Serial No. 10/589,222 for
FUNCTIONAL MATERIALS AND NOVEL METHODS FOR
THE FABRICATION OF MICROFLUIDIC DEVICES
Our Ref. No. 421/96 PCT/US

Sir:

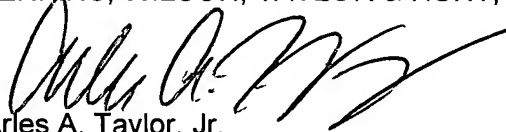
Please find enclosed in connection with the subject U.S. patent application the following documents:

1. Information Disclosure Statement (2 pages);
2. Form PTO-1449 (1 page);
3. Copy of cited reference (1 reference); and
4. A return-receipt postcard to be returned to us with the U.S. Patent and Trademark Office filing stamp thereon.

Although no fee is believed to be due, the Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.


Arles A. Taylor, Jr.
Registration No. 39,395

AAT/omb

Enclosures

Customer No. 25297

tel 919.493.8000
fax 919.419.0383

Jenkins, Wilson, Taylor & Hunt, P.A.
JenkinsWilson.com

University Tower, Suite 1200 | 3100 Tower Boulevard | Durham, North Carolina 27707



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 18, 2007.

Oksana Buynitzky

Date of Signature September 18, 2007

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DeSimone et al.

Group Art Unit: Unassigned

Serial No.:

Examiner: Unassigned

Filed: August 14, 2006

Docket No.: 421/96 PCT/US

Confirmation No.: Unassigned

For: FUNCTIONAL MATERIALS AND NOVEL METHODS FOR THE
FABRICATION OF MICROFLUIDIC DEVICES

INFORMATION DISCLOSURE STATEMENT

(Before the Later of a First Office Action or 3 Months from Filing Date)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. 1.56, 1.97, and 1.98, applicants' undersigned attorney brings to the attention of the Patent and Trademark Office the documents listed on the attached form PTO-1449. Pursuant to 37 C.F.R. § 1.98(a)(2)(i), copies of the U.S. patents cited on the attached Form PTO-1449 are not attached. However, copies can be provided if necessary. Copy of the reference C as well as

Appln. No.: 10/589,222

Form PTO-1449 is attached hereto. This is not to be construed as a representation that a search has been made or that a reference is relevant merely because cited.

Early passage of the subject application to issue is earnestly solicited.

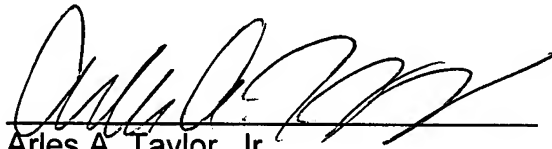
Although it is believed that no fee is due, the Commissioner is hereby authorized to charge any fees associated with the filing of this Information Disclosure Statement to Deposit Account No. 50-0426.

Respectfully submitted,

JENKINS, WILSON, TAYLOR & HUNT, P.A.

Date: September 18, 2007

By:


Arles A. Taylor, Jr.
Registration No. 39,395

AAT/omb

Enclosures

Customer No. 25297